



**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**Patent Application**

**Inventors:** Young-Kai Chen et al      **Case No.:** 30-4

**Serial No.:** 10/674,722      **Group Art Unit:** 2613

**Filing Date:** Sept. 30, 2003      **Examiner:** Hanh Phan

**Title:** HIGH SPEED MODULATION OF OPTICAL SUBCARRIERS

**Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**Sir:**

**AMENDMENT UNDER 37 C.F.R. §§ 1.111, 1.112, 1.121**

This reply is responsive to the Office Action mailed on Jan. 24, 2007.

**a. Introductory Comments**

The Office Action rejects claims 1 – 20.

Herein, Applicants amend claims 1, 6, 8, and 11 – 19.

Applicants request reconsideration.